

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Inventor(s): STANLEY

RECEIVED  
CENTRAL FAX CENTERPATENT  
APPLICATION

NOV 22 2004

Group Art Unit/TC: 2142

Appln. No. 09/963,521

series code ↑ ↑ serial no.

Filed: September 27, 2001

Examiner: D.M. Ramirez

Title: Nucleotide Sequences Coding for the thrE Gene and Process for the Enzymatic Production of  
L-threonine Using Coryneform BacteriaTERMINAL DISCLAIMER

(By Attorney)

Re Double-Patenting RejectionCommissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned petitioner, an attorney of record, is hereby acting for the undernamed entity which is the 100% owner of all rights, title and interests in and to the subject application:

1. ☐ by virtue of being the inventor(s) and having not assigned this application
2. ☒ as shown by the Assignment recorded September 27, 2001 on Reel 012207 at Frame 0583  
(date)
3. ☐ as shown by the attached copy of the Assignment filed for recordal on \_\_\_\_\_  
(date)
4. ☐ and, if the assignor in that Assignment is not the original owner (inventor(s)), the chain of title from the original owner to that Assignment as recorded on Reel \_\_\_\_\_ at Frame \_\_\_\_\_  
Reel \_\_\_\_\_ at Frame \_\_\_\_\_ Reel \_\_\_\_\_ at Frame \_\_\_\_\_

and hereby disclaims (except as provided below) the terminal part of the statutory term of any patent granted on the subject application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened (if at all) by any terminal disclaimer of:

5. ☐ any patent granted in regard to U.S. Application No. 1 filed \_\_\_\_\_
6. ☒ the earlier granted United States Patent No. 6,596,516

to which said entity also has legal title. Petitioner hereby reserves the right to extend the term of the patent, which issues on this application, for regulatory delay or otherwise as the law allows. Petitioner hereby agrees that any patent so granted on the subject application shall be enforceable only for and during such period that it and the patent in the above line numbered 5 or 6 are commonly owned. This agreement runs with any patent granted on the subject application and is binding upon the grantee, its successors or assigns.

PAT-138A 5/0230489242v1

In making the above disclaimer, petitioner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the patent in line numbered 5 or 6 above, as presently shortened by any terminal disclaimer, of the above-listed patent in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Entity: Degussa AG

Atty. Sig. 

Attorney of Record:

Name: Thomas A. Cawley, Jr., Ph.D.

Reg. No.: 40944

Date: November 22, 2004

- \* Attorney and client: Please note on that other file and also this appln. file not to assign either separately in view of this disclaimer.

☒ Terminal disclaimer fee under 37 CFR 1.20(d) is charged on the accompanying cover sheet (PAT-120). Should it be missing or inadequate, please charge our Deposit Account No. 03-3975 under Order No. 021123/0282413

C# M#

PTO/S&amp;T 17 (10-04 v2)

Approved for use through 07/31/2008. CMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL**  
**for FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$110.00)

**Complete if Known**

Application Number	09/963,321
Filing Date	September 27, 2001
First Named Inventor	PETRA ZIEGLER
Examiner Name	
Art Unit	1652
Attorney Docket No.	021123-0282413

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

033975

PILLSBURY WINTHROP LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 385	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 276	Plant filing fee	
1004 790	2004 355	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20* =	X	
Multiple Dependent	-3** =	X	

**Large Entity / Small Entity**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 88	2201 44	Independent claims in excess of 3	
1203 300	2203 150	Multiple dependent claim, if not paid	
1204 88	2204 44	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

\*or number previously paid, if greater. For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1603 680	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1907 50	1907 50	Processing fee under 37 CFR 1.17(c)	
1806 180	1806 180	Submission of Information Disclosure Sheet	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(e))	
1810 750	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 395	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) Terminal Disclaimer

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) 110.00

**SUBMITTED BY**

Name (Print/Type) Thomas A. Cawley, Jr., Ph.D.

Registration No.

40944

Inventor/Agent

**(Complete if applicable)**

Telephone 703.905.2144

Date November 22, 2004

Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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